PATENT Docket No.: P147-US



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Path Crowder

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Miller

Application No.: 09/851,566

Filing Date: May 8, 2002

For:

Electromagnetically Coupled Interconnect

System Architecture

Examiner: D. Cathey

Group Art Unit: 2817

# **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated June 24, 2002, the period for response to which has been extended to December 24, 2002 by the accompanying Petition For Extension Of Time, please amend the above-identified application as follows:

## IN THE CLAIMS:

Please cancel claim 1 without prejudice.

### Please add new claims 2-42 as follows:

- 2. (New) An electronics system comprising:
  - a transmission line; and
- a plurality of electronic components each comprising an electromagnetic coupler crectromagnetically couples, as said transmission line.

wherein each said electromagnetic coupler is loosely coupled to said transmission line such that a signal in said electromagnetic coupler induces a corresponding signal in said transmission line that is attenuated by at least about 10 decibels.

DGE ITHAUL

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